

PATENT  
674509-20202/17  
1/17  
11/1/02**AMENDMENT**

We respectfully request that the application be amended without prejudice, without admission, without surrender of subject matter and without intention of creating any estoppel as to equivalents, as follows. Attached is a marked up version of the changes made by this amendment, captioned "Version With Markings to Show Changes Made."

**IN THE ABSTRACT OF THE DISCLOSURE:**

Please replace the Abstract of the Disclosure with that set forth on a separate sheet attached hereto, without prejudice, without admission, without surrender of subject matter, and without any intention of creating any estoppel as to equivalents.

**IN THE TITLE:**

Please replace the title on page 1, line 1, with the following rewritten title:

--A PROCESS FOR PREPARING AN ANTI-OXIDANT IN A PLANT BY  
TRANSFORMATION WITH GLUCAN LYASE DNA--

**IN THE CLAIMS:**

Kindly amend the claims without prejudice, without admission, without surrender of subject matter, and without any intention of creating any estoppel as to equivalents as follows:

9. (Thrice Amended) In the process according to claim 1, wherein the enzyme is encoded by a nucleotide sequence having SEQ ID NO: 7.
29. (Amended) In the process according to claim 1, wherein the enzyme is encoded by a nucleotide sequence having at least 75% identity to the sequence shown as SEQ ID NO: 7.
30. (Amended) In the process according to claim 1, wherein the enzyme is encoded by a nucleotide sequence having at least 85% identity to the sequence shown as SEQ ID NO: 7.
31. (Amended) In the process according to claim 1, wherein the enzyme is encoded by a nucleotide sequence having at least 90% identity to the sequence shown as SEQ ID NO: 7.
32. (Amended) In the process according to claim 21, wherein the recombinant enzyme is encoded by the sequence shown as SEQ ID NO: 7.
33. (Amended) In the process according to claim 21, wherein the enzyme is encoded by a nucleotide sequence having at least 75% identity to the sequence shown as SEQ ID NO: 7.
34. (Amended) In the process according to claim 21, wherein the enzyme is encoded by a nucleotide sequence having at least 85% identity to the sequence shown as SEQ ID NO: 7.